PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995, no person

	Substitute for	form 1449.	APTO ADPMAND	Complete if Known			
INICO	NDMATIOI	n Die	CLOSURE	Application No.	10/751,041		
		_	· -	Filing Date	December 31, 2003		
SIA	IEWENI	BY AI	PPLICANT	First Named Inventor	Robert Kehl Sink		
	•			Art Unit	2875		
				Examiner Name	Not yet known		
Sheet	1	of	1	Attorney Docket Number	23920-08335		

			U.S. PATE	NT DOCUMENT	s	
		Document No.				
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	
4		US-2003/0109860 A1	06-12-2003	Black		
ÚW		US-3721486	03-20-1973	Bramley		

FOREIGN PATENT DOCUMENTS							
	T	Foreign Patent Document					
Examiner Initials*	Cite No.1.	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	ť		

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	1	Wyant, J.C., "Rotating Diffraction Grating Laser Beam Scanner," Applied Optics, Vol. 14, May 1975, pages 1057-1058.	

Date Examiner Signature Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO	Complete if Known		
INFORMATION OF OCUPE	Application No.	10/751,041	
INFORMATION OF SCLOSURE STATEMENT BY APPLICANT	Filing Date	December 31, 2003	
STATEMENT BY APALICANT	First Named Inventor	Robert Kehl Sink	
L NOV 2 9 2004 2	Art Unit	2875	
	Examiner Name	Not yet known	
Sheet of 5	Attorney Docket Number	23920-08335	

•			U.S. PATEN	IT DOCUMENTS
·	T	Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
141		US-2002/0002367 A1	01-03-2002	Tankovich et al.
1		US-2002/0138072 A1	09-26-2002	Black et al.
		US-2002/0161357 A1	10-31-2002	Anderson et al.
.		US-2004/0015157 A1	01-22-2004	Connors et al.
		US-2004/0143247 A1	07-21-2004	Anderson et al.
		US-3,622,743	11-23-1971	Muncheryan
		US-4,653,495	03-31-1987	Nanaumi
		US-4,672,969	06-16-1987	Dew
		US-4,733,660	03-29-1988	Itzkan
	 	US-4,976,709	12-11-1990	Sand
_	<u> </u>	US-5,000,752	03-19-1991	Hoskin et al.
		US-5,192,278	03-09-1993	Hayes et al.
	1	US-5,282,797	02-01-1994	Chess
	1	US-5,312,396	05-17-1994	Feld et al.
		US-5,312,396	05-17-1994	Feld et al.
		US-5,330,517	07-19-1994	Mordon et al.
-+		US-5,336,217	08-09-1994	Buys et al.
		US-5,423,803	06-13-1995	Tankovich et al.
		US-5,474,549	12-12-1995	Ortiz et al.
		US-5,558,666	09-24-1996	Dewey et al.
		US-5,595,568	01-21-1997	Anderson et al.
	1	US-5,618,284	04-08-1997	Sand
	1	US-5,643,252	07-01-1997	Waner et al.
1		US-5,707,403	01-13-1998	Grove et al.
4-	 	US-5,735,844	04-07-1998	Anderson et al.

Date Examiner Considered Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	Substitute for	form 1449/	VPTO	Complete if Known		
INITO	DMATIO	u Dica	CLOCUDE	Application No.	10/751,041	•
			CLOSURE	Filing Date	December 31, 2003	
SIA	EMENI	BY AF	PLICANT	First Named Inventor	Robert Kehl Sink	
				Art Unit	2875	
				Examiner Name	Not yet known	
Sheet	2	of	5	Attorney Docket Number	23920-08335	

			U.S. PATEN	IT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
Kr		US-5,746,735	05-05-1998	Furumoto et al.
1		US-5,759,200	06-02-1998	Azar
		US-5,810,801	09-22-1998	Anderson et al.
		US-5,817,089	10-06-1998	Tankovich et al.
		US-5,830,208	11-03-1998	Muller
		US-5,885,211	03-29-1999	Eppstein et al.
	<u> </u>	US-5,897,549	04-27-1999	Tankovich
		US-5,925,035	07-20-1999	Tankovich
		US-5,957,915	09-28-1999	Trost
		US-5,964,749	10-12-1999	Eckhouse et al.
	 	US-5,968,033	10-19-1999	Fuller et al.
		US-5,983,900	11-16-1999	Clement et al.
		US-6,015,404	01-18-2000	Altshuler et al.
		US-6,036,684	03-14-2000	Tankovich et al.
	†	US-6,050,990	04-18-2000	Tankovich et al.
		US-6,083,217	07-04-2000	Tankovich
		US-6,096,029	08-01-2000	O'Donnell Jr.
1		US-6,106,514	08-22-2000	O'Donnell Jr.
	ļ ·	US-6,120,497	09-19-2000	Anderson et al.
		US-6,149,644	11-21-2000	Xie
	1	US-6,152,917	11-28-2000	Tankovich
_		US-6,162,211	12-19-2000	Tankovich et al.
	<u> </u>	US-6,197,020	03-06-2001	O'Donnell Jr.
1		US-6,219,575	04-17-2001	Nemati
16 -		US-6,241,753	06-05-2001	Knowlton

Date Examiner Considered Signature

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute for	form 1449	NPTO	Complete if Known		
INIEO		N DIE	CLOSURE	Application No.	10/751,041	
			_	Filing Date	December 31, 2003	
SIAI	EIVIENI	BY AI	PPLICANT	First Named Inventor	Robert Kehl Sink	
				Art Unit	2875	
•				Examiner Name	Not yet known	
Sheet	3	of	5	Attorney Docket Number	23920-08335	

			U.S. PATEN	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
K		US-6,267,771	07-31-2001	Tankovich et al.
1		US-6,273,884	08-14-2001	Altshuler et al.
		US-6,315,772	11-13-2001	Marchitto et al.
	1	US-6,328,733	12-11-2001	Trost
		US-6,344,051	Withdrawn	
		US-6,350,261	02-26-2002	Domankevitz et al.
	<u> </u>	US-6,375,672	04-23-2002	Aksan et al.
		US-6,387,089	05-14-2002	Kreindel et al.
		US-6,391,022	05-21-2002	Furumoto et al.
		US-6,395,000	05-28-2002	Mitchell et al.
		US-6,413,267	07-02-2002	Dumoulin-White et al.
		US-6,443,946	09-03-2002	Clement et al.
.	<u> </u>	US-6,508,813	01-21-2003	Altshuler
		US-6,511,475	01-28-2003	Altshuler et al.
		US-6,514,244	02-04-2003	Pope et al.
		US-6,514,278	02-04-2003	Hibst et al.
		US-6,517,532	02-11-2003	Altshuler et al.
		US-6,529,543	03-04-2003	Anderson et al.
-		US-6,533,776	03-18-2003	Asah et al.
	1	US-6,537,270	03-25-2003	Elbrecht et al.
1		US-6,569,155	05-27-2003	Connors et al.
-	 	US-6,569,156	05-27-2003	Tankovich et al.
		US-6,572,637	06-03-2003	Yamazaki et al.
1	1	US-6,575,963	06-10-2003	Van Saarloos et al.
M	<u> </u>	US-6,579,283	06-17-2003	Tobinick:

Examiner Signature Date Considered 9/8/05

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

·	Substitute for fo	orm 1449A	VPTO .		Complete if Known	
INICO	DMATION	DIC	OL OCUDE	Application No.	10/751,041	
			CLOSURE	Filing Date	December 31, 2003	
SIAI	EMENTE	SY AF	PPLICANT	First Named Inventor	Robert Kehl Sink	
				Art Unit	2875	
				Examiner Name	Not yet known	
Sheet	4	of	5	Attorney Docket Number	23920-08335	

			U.S. PATEN	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
141		US-6,605,080	08-12-2003	Altshuler et al.
/1		US-6,613,040	09-02-2003	.Tankovich et al.
7	1	US-6,613,042	09-02-2003	Tankovich et al.
		US-6,632,219	10-14-2003	Baranov et al.
		US-6,653,618	11-25-2003	Zenzie
		US-6,659,999	12-09-2003	Anderson et al.
		US-6,723,090	04-20-2004	Altshuler et al.
		US-6,746,444	06-08-2004	Key
		US-6,758,845	07-06-2004	Weckwerth et al.
		US-RE36,634	03-28-2000	Ghaffari
142	1	US-RE36,872	09-12-2000	Zair

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document				
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	I.e	
w	1	WO 01/26573 A1	04-19-2001	Coherent, Inc.		
1/4/	2	WO 01/39834 A1	06-07-2001	Radiancy, Inc.		
H	3	WO 01/74265	10-11-2001	Frangineas		
W.	4	WO 02/22035	03-21-2002	Khomchenko		

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶ .		
#	5	Andersen, Dan E. et al., "System for the automated photothermal treatment of cutaneous vascular lesions," <i>Journal of Biomedical Optics</i> 9(2) (March/April 2004), pages 308-314.			

Examiner Signature	h a	Date Considered	9/8/05
-----------------------	-----	--------------------	--------

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

	Substitute for	form 1449/	VPTO	Complete if Known		
INE		I DIC	CLOSURE	Application No.	10/751,041	
	ATEMENT I			Filing Date	December 31, 2003	
317	A I EIVIEIVI I	OT AF	PLICANI	First Named Inventor	Robert Kehl Sink	
				Art Unit	2875	
				Examiner Name	Not yet known	
Sheet	5	of	. 5	Attorney Docket Number	23920-08335	

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Τ ⁶
4	6.	Apfelberg, David B. et al., "Dot or Pointillistic Method for Improvement in Results of Hypertrophic Scarring in the Argon Laser Treatment of Portwine Hemangiornas", <i>Lasers in Surgery and Medicine</i> , Vol. 6 (1987), pages 552-558.	
by .	7	Apfelberg, David B., "Intralesional Laser Photocoagulation – Sterioids as an Adjunct to Surgery for Massive Hermangiomas and Vascular Malformations," <i>Annals of Plastic Surgery</i> , Vol. 35, No. 2 (August 1995), pages 144-149.	·
4/	8	Fujii, Hitoshi et al., "Multispot laser photocoagulation system using a fiber bundle scanner," Applied Optics, Vol. 21, No. 19, 1 October 1982, pages 3437-3442.	
H	9	Guo, Ruixiang et al., "Application of an all-solid-state, frequency-doubled Nd:YAP laser to the generation of twin beams at 1080 nm," <i>Applied Optics</i> , Vol. 41, No. 12, 20 April 2002, pages 2304-2307.	
4	10	Manstein, Dieter et al., "Fractional Photothermolysis: A New Concept for Cutaneous Remodeling Using Microscopic Patterns of Thermal Injury," <i>Lasers in Surgery and Medicine</i> , Vol. 34 (2004), pages 426-438.	
#Y	11	Mordon, Serge et al., "Using a 'Non Uniform Pulse Sequence' can Improve Selective Coagulation with a Nd;YAG Laser (1.06 micron) Thanks to Met-Hemoglobin Absorption: A Clinical Study on Blue Leg Veins," <i>Lasers in Surgery and Medicine</i> , Vol. 32 (2003), pages 160-170.	
4	12	Ou, Z.Y. et al., "85% efficiency for cw frequency doubling from 1.08 to 0.54 microns," Optics Letters, Vol. 17, No. 9, May 1, 1992, pages 640-642.	
Ьh	13	Wyant, J.C., "Rotating Diffraction Grating Laser Beam Scanner," <i>Applied Optics</i> , Vol. 14, May 1975, pages 1057-1058.	

Examiner Signature	A (In O	Date Considered	9/8	/05
	//			/ /	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.